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Title of Invention:

New Transfection Reagents

First Named Inventor:

Yongliang Chu

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

New Transfection Reagents

Application Number:

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9217

First Named Applicant: Yongliang Chu Attorney Docket Number: 0942.4650001 Examiner:

Janet L. Epps

Search string:

(5596091 or 5602240 or 5614365 or 5627159 or 5641662 or 5650096 or 5676954 or 5681944 or 5691460 or 5693509 or 5693773 or 5726298 or 5756353 or 5759778 or 5780053 or 5827703 or 5869606 or 5871929 or 5877309 or 5885970 or 5886165 or 5908777 or 5916807 or 5919772 or 5929226 or 5948614 or 5977306 or 5976567 or 5985558 or 6013448 or 6020202 or 6022950 or 6030626 or 6031086 or 6051429 or 6054439 or 6074826 or 6075012 or 6086913 or 6090627 or 6103492 or 6110662 or 6110916 or 6126965 or 6214804 or 6251390 or 6287817 or 6376248 or 6387395 or 20020028447

or 20020077305 or 20020156049).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5596091	1997-01-21	Switzer			
	2	5602240	1997-02-11	De Mesmaeker et al.			
	3	5614365	1997-03-25	Tabor et al.			
	4	5627159	1997-05-06	Shih et al.			
	5	5641662	1997-06-24	Debs et al.	i i		
	6	5650096	1997-07-22	Harris et al.			
	7	5676954	1997-10-14	Brigham			,
	8	5681944	1997-10-28	Crooke et al.			
	9	5691460	1997-11-25	Duvic et al.			
	10	5693509	1997-12-02	Cotten et al.			
	11	5693773	1997-12-02	Kandimalla et al.			

 	· L	·		-	
12	12 5726298 1998-03-10		Hirai et al.		
13	5756353	1998-05-26	Debs]	
14	5759778	1998-06-02	Li et al.]	
15	5780053	1998-07-14	Ashley et al.]	
16	5827703	1998-10-27	Debs et al.]	
17	5869606	1999-02-09	Whittaker]	
18	5871929	1999-02-16	Barnes]	
19	5877309	1999-03-02	McKay et al.]	
20	5885970	1999-03-23	Bennett et al.]	
21	5886165	1999-03-23	Kandimalla et al.]	
22	5908777	1999-06-01	Lee et al.]	
23	5916807	1999-06-29	Bennett et al.	Ī	
24	5919772	1999-07-06	Szyf et al.]	
25	5929226	1999-07-27	Padmapriya et al.		
26	5948614	1999-09-07	Chatterjee	1	
27	5977306	1999-11-02	Grieve et al.]	
28	5976567	1999-11-02	02 Wheeler et al.		
29	5985558	1999-11-16	Dean et al.]	
30	6013448	2000-01-11 Braxton et al.]	
31	6020202	2000-02-01	Jessee	Ī	
32	6022950	2000-02-08	Murphy]	
33	6030626	2000-02-29	Kolattukudy et al.		
34	6031086				
35	6051429	2000-04-18	Hawley-Nelson et al.]	
36 .	6054439	2000-04-25	Szyf et al.	Ī ·	
37	6074826	2000-06-13	Hogan et al.	Ī	
38	6075012	2000-06-13	Gebeyehu et al.]	
39	6086913	2000-07-11	Tam et al.	ĺ	
40	6090627	2000-07-18	Kemp et al.	Ī	
41	6103492				
42	6110662	2003-08-29 Foung et al.]	
43	6110916	6 2000-08-29 Haces et al.]	
44	6126965	2000-10-03 Kasid et al.]	
45	6214804	2001-04-10 Felgner et al.		B1	
46	6251390	6251390 2001-06-26 Harman et al.		B1	
47 6287817 2001-09		2001-09-11	Davis et al.	B1	

48	6376248	2002-04-23	Hawley-Nelson et al.	B1	
49	6387395	2002-05-14	Eppstein et al.	B1	

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020028447	2002-03-07	Li et al.	A1		
	2	20020077305	2002-06-20	Jessee et al.	A1		
	3	20020156049	2002-10-24	Haces et al.	A1		

Signature

Examiner Name	Date

TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

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Submitted by:	Elec. Sign.	Sign. Capacity
Robert W. Esmond	/rwe/	
Registered Number: 32,893		Attorney
		·

Documents being submitted

us-ids

Files

IDS09424650001b-usidst.xml

us-ids.dtd

us-ids.xsl

Comments

This IDS is the third of five submissions being filed on the same day. Three submissions are electronic and two submissions are non-electronic. It is believed that only one fee under 37 C.F.R. 1.17(p) is required to cover these submissions. That fee was included with the first electronic submission.